

1 4 5

Figure 1

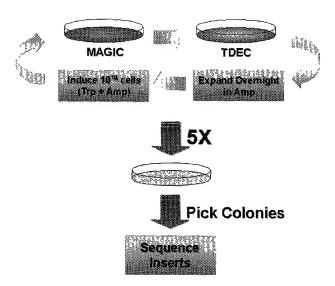


Figure 2

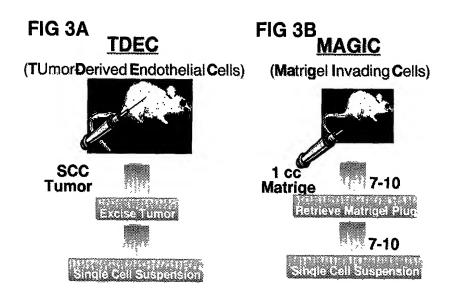


Figure 3

| Arg-Arg-Val-Leu | 2 |
|-----------------|---|
| Arg-Arg-His-Glu | 2 |
| Arg-Arg-Ser     | 3 |
| Arg-Arg-        | 2 |
| Arg-His-        | 2 |
| Gly-Arg-His-    | 2 |
| Gly-Arg-His     | 3 |
| Arg-Lys-        | 2 |
| Arg-Lys-        | 2 |
| His-Lys-        | 2 |
| Lys-Arg-Ala     | 3 |
| Ser-Lys-Arg-    | 2 |
| Arg-Ser-Arg     | 3 |
| Arg-Ser-        | 2 |
| Ser-Arg-Ala     | 2 |
| Ser-Arg-Gly     | 2 |
| Arg-Gly-        | 2 |
|                 |   |

| Size | 3-mer | 4-mer |
|------|-------|-------|
| 2X   | 9     | 4     |
| зх   | 4     | 0     |

Figure 4

## TDEC (12 Hours/37ºC) NIH3T3 (12 Hours/37ºC) No Staining **G7 Peptide** Poly-L-Lysine **SEQ ID NO 1 SEQ ID NO 2 SEQ ID NO 3 SEQ ID NO 4 SEQ ID NO 5**

Figure 5

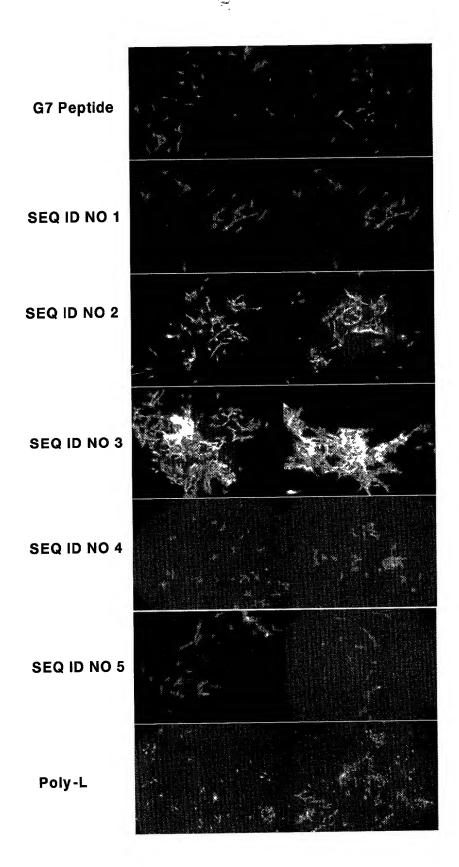


Figure 6

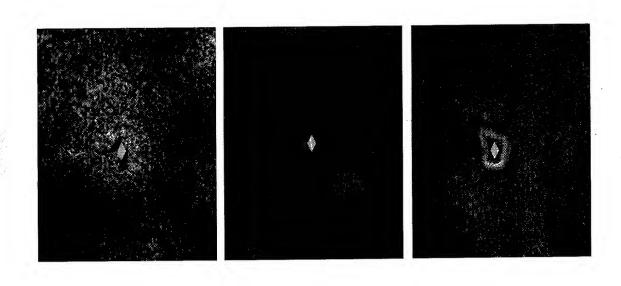


Fig. 7A

Fig. 7B

Fig. 7C

Figure 7

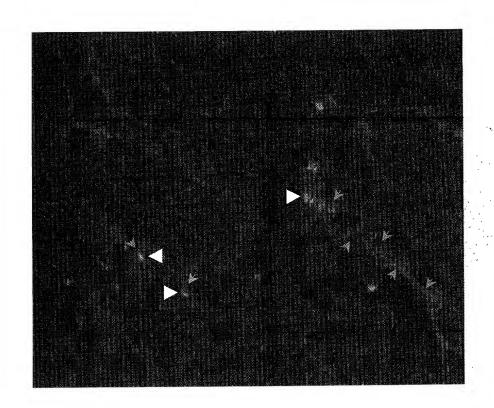


Figure 8